

ABSTRACT OF THE DISCLOSURE

The invention relates to a bolometric detector comprising a receiving antenna (2a, 2b, 2c, 2d) for collecting electromagnetic waves and a resistive load for converting the power of electromagnetic waves into heating power. The resistive load is the load resistor
5 of the antenna.

The invention is more particularly applied to the detection of objects in "all-weather" conditions (rain, fog, smoke, etc).

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Fig. 1.